



Rev. 3-21-01

Effective March 1998

## REISSUE DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original    () Supplemental    () Substitute    () PCT    () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: TELEVISION SIGNAL PROCESSOR THAT IS OPERABLE TO GENERATE A TELEVISION SIGNAL FROM BROADCAST WAVES WITH A PLURALITY OF DIFFERENT BROADCAST STANDARDS

of which is described and claimed in:

() the attached specification, or

() the specification in application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and with amendments through \_\_\_\_\_

() the specification in International Application No. \_\_\_\_\_, filed \_\_\_\_\_, and as amended on \_\_\_\_\_ (if applicable) or

(X) letters patent number 6,288,750 granted on September 11, 2001 and in the attached specification for which I solicit a reissue patent.

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	261678/1997	September 26, 1997	YES

I verily believe that the above original patent is partly inoperative by reason of claiming more or less than I had a right to claim.

The present reissue application is a broadening reissue application and has been filed within two (2) years of the date of the original patent.

### A Statement of at Least One Error

Claim 1 of the patent includes an error in that the claim unnecessarily claims storage means for storing video data and additional information. Additionally, claims 1-6 include an error in that the claims are unnecessarily limited to a television signal processor and do not include the category of a television signal processing method.

All errors being corrected in this reissue application up to the time of filing of the present declaration arose without any deceptive intention on my part or on my behalf.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Ogasawara Patent Office as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:  <div style="text-align: center;">000513</div> PATENT TRADEMARK OFFICE		Direct Telephone Calls to:  WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021  Phone:(202) 721-8200 Fax:(202) 721-8250	
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Full Name of First Inventor	FAMILY NAME <b>YAMADA</b>	FIRST GIVEN NAME <b>Mikihiko</b>	SECOND GIVEN NAME
Residence & Citizenship	CITY <b>Ibaraki</b>	STATE OR COUNTRY <b>Japan</b>	COUNTRY OF CITIZENSHIP <b>Japan</b>
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		ZIP CODE <b>567-0835</b>	

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Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP

Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

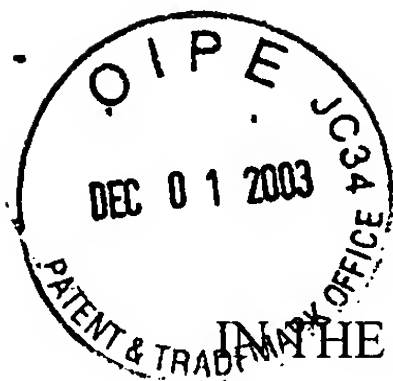
1st Inventor Mikihiko Yamada Date November 19, 2003  
Mikihiko YAMADA  
2nd Inventor Hirotooshi Uehara Date November 19, 2003  
Hirotooshi UEHARA  
3rd Inventor \_\_\_\_\_ Date \_\_\_\_\_  
4th Inventor \_\_\_\_\_ Date \_\_\_\_\_  
5th Inventor \_\_\_\_\_ Date \_\_\_\_\_  
6th Inventor \_\_\_\_\_ Date \_\_\_\_\_

The above application may be more particularly identified as follows:

U.S. Application Serial No. 10/659,683 Filing Date September 11, 2003

Applicant Reference Number FP-0412PCT Atty Docket No. 2003 1291

Title of Invention TELEVISION SIGNAL PROCESSOR THAT IS OPERABLE TO GENERATE A TELEVISION SIGNAL FROM BROADCAST WAVES WITH A PLURALITY OF DIFFERENT BROADCAST STANDARDS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : **Attn: BOX REISSUE**

Patent No. 6,288,750 : **Atty. Docket No. 2003\_1291**

Issued September 11, 2001 :

Mikihiko YAMADA et al. :

Serial No. 10/659,683 :

Filed September 11, 2003 :

TELEVISION SIGNAL PROCESSOR THAT :  
IS OPERABLE TO GENERATE A :  
TELEVISION SIGNAL FROM BROADCAST :  
WAVES WITH A PLURALITY OF :  
DIFFERENT BROADCAST STANDARDS :

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

**SECOND CONSENT OF ASSIGNEE AND 37 C.F.R. 3.73(b) STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is part of the application for reissue patent based on the original patent identified above.

The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.

The assignee owning an undivided interest in the original patent is Matsushita Electric Industrial Co., Ltd., and the assignee consents to the accompanying application for reissue.

The assignee, Matsushita Electric Industrial Co., Ltd., further states that it is the assignee of the entire right, title and interest in the original patent identified above by virtue of an assignment from the inventors of the original patent. The assignment was recorded in the United States Patent and Trademark Office on May 25, 1999 in the U.S. Patent and Trademark Office at Reel 010038, Frame 0875.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

A handwritten signature in black ink, appearing to read 'Isamu Shimura', written over a horizontal line.

Isamu SHIMURA  
Director, IP Development Center  
Authorized Signing Officer

November 19, 2003

Date